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FORM	First Named Inventor	John Alchason		
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(E) 00 0200 101 001 000 000 001 00 001 00 000 0	Examiner Name	Hayes, John W.		
Total Number of Pages in This Submission	Attorney Docket Number	REALNET.054C1C1		
ENCLOSURES (Check all that apply)				
Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request	Drawing(s) Licensing-related Papers Polition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addr Terminal Disclaimer Request for Refund CD, Number of CD(s)	to Te Appe of A; Appe (App (App Prop Statu	r Allowance communication achnology Center (TC) eal Communication to Board ppeals and Interferences eal Communication to TC and Notice, Brief, Reply Brief) prietary Information us Letter ar Enclosure(s) (please stify below):	
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Typed or printed name Heather L. Adamson				
Signature Hutheria	annor!		Date 08/17/2004	ノ

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1935, no pareons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 09/874.563 Application Number 06/05/2001 Filing Date for FY 2004 John Atcheson First Named Inventor Effective 10/01/2003. Patent fees ere subject to annual revision. Hayes, John W. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 3621 Art Unit REALNET.054C1C1 (\$) 0.00 TOTAL AMOUNT OF PAYMENT Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Money Order Other | Chack Credit card Large Entity | Small Entity Deposit Account: Fee Description Fee (\$) rce Code Code (\$) <u>Fee Pald</u> Deposit Account 500393 65 Surcharge - late filing fee or cath 2051 1051 130 Number Surcharge - late provisional filing fee of cover sheet 2052 25 1052 50 Deposit Schwabe, Williamson et al Account Name Non-English specification 1053 130 1053 130 The Director is authorized to: (check all that epply) 1812 2,520 For filing a request for cx parte reexamination 1812 2,520 Charge fee(s) indicated below Credit any overpayments Requesting publication of SIR prior to Examiner action 920* 1804 920 1804 Chargo any additional fee(s) or any underpayment of fee(s) Requesting publication of SIR after Charge fee(s) indicated below, except for the filing fee 1805 1.840* 1805 1.840 Examiner action to the above-identified deposit account Extension for reply within first month 2251 55 110 1251 FEE CALCULATION 210 Extension for reply within second month 2252 420 1252 1. BASIC FILING FEE 475 Extension for reply within third month 950 2253 1253 arge Entity , Şmall Entity Fee Pald 740 Extension for reply within fourth month 2254 Fee Fee Code (\$) Fee Description 1254 1,480 Fee Fee Code (\$) 1,005 Extension for recity within fifth month 1255 2.010 2255 1001 770 2001 865 Utility filing fee 2401 330 165 Notice of Appeal 1401 1002 340 2002 170 Design filing fee 165 FRing a brief in support of an appeal 330 2402 1402 2003 265 Plant filing fee 1003 530 145 Request for one hearing 2403 1403 290 Reissue filling fee 1004 770 2004 385 1451 1,510 Petition to Institute a public use proceeding 1.510 1451 Provisional filing fee 1005 160 2005 80 55 Petition to revivo - unavoidable 2452 110 1452 SUBTOTAL (1) (\$) 0.00 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1,330 665 Utility issue fee (or reissue) 1501 2501 Fee from Fee Pald 2502 Extra Chalma below 1502 480 240 Design issue fee × 18 0 Total Claims 10 2503 320 Plant issue fee 1503 640 Independent Claims Ō 0 86 X 130 Petitions to the Commissioner 130 1460 1480 Multiple Dependent σ'n 50 Processing fee under 37 CFR 1.17(q) 50 1807 1807 Large Entity | 180 Submission of Intornation Disclosure Stmt Small Entity 1806 180 1808 40 Recording each patent assignment per Fee Description Code (\$) 40 8021 Code (\$) 8021 property (times number of properties) Claims in excess of 20 1202 2202 18 Filing a aubmission after final rejection (37 CFR 1.129(n)) 1809 770 2809 385 1201 86 2201 Independent claims in excess of 3 385 For each additional invention to be Multiple dependent claim, If not paid 770 2810 1203 290 2203 1810 examined (37 CFR 1.129(b)) ** Reissue Independent claims 2204 43 1204 88 1601 770 2801 385 Request for Continued Examination (RCE) over original patent 900 Request for expedited examination 1802 900 1802 ** Releave daims in excess of 20 1205 18 2205 9 of a design application and over original patent Other fee (spediy) (\$) 0.00 SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 or number previously paid, if greater; For Reissues, see above (Complete (if applicable)) SUBMITTED BY Registration No. Telephane 503-222-9981 47,211 Jason K. Klindtworth Namo (Prini/Type) (Attorney/Agent)L

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information upless it displays a yalld OMB control number. Complete if Known **FEE TRANSMITTAL** 09/874,563 Application Number 06/05/2001 Filing Date for FY 2004 John Atcheson First Named Inventor Effective 10/01/2003. Patent fees are subject to ennual revision. Hayes, John W. Examiner Name Applicant claims small entity status. See 37 CFR 1.27 3621 Art Unit REALNET.054C1C1 TOTAL AMOUNT OF PAYMENT (\$) 0.00 Attorney Docket No FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Monoy Other None Check Credit card Large Entity | Small Entity Fee ✓ Deposit Account Fee (\$) Fee Description Fee Paid Code (\$) Corle Deposit Account 65. Surcharge - Ista filing fee or cath 500393 1051 130 2051 25 Surcharge - late provisional filing fee or cover sheet Number 1052 50 2052 Deposit Schwabe, Williamson et al Account 130 Non-English specification Name 1053 130 1053 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parto reexamination 1812 2,520 Credit any overpayments Charge fee(s) indicated below Requesting publication of SIR prior to Examiner action 1804 920* 920 1804 Charge any additional fee(s) or any underpayment of fee(s) 1805 1,840° Requesting publication of SIR after Charge fee(s) indicated below, except for the filing fee 1805 1.840 Examiner action to the above-identified deposit account. 55 Extension for reply within first month 2251 1251 110 **FEE CALCULATION** 210 Extension for roply within second month 2252 1252 420 1. BASIC FILING FEE 475 Extension for reply within third month 2253 1253 950 Large Entity Small Entity Feo Pald 740 Extension for reply within fourth month 2254 Fee Description 1254 1,480 Fee Fee Code (5) Fee Fee Codo (\$) 1,005 Extension for raply within fifth month 1255 2,010 2255 Utility filing fee 1001 770 2001 385 2401 1401 330 165 Notice of Appeal 2002 170 Design filing foo 1002 340 165 Filling a brief in support of an appeal 2402 1402 330 Plant filing fee 2003 265 1003 530 145 Request for oral hearing 1403 290 2403 Reissue filing fee 2004 385 1004 770 1451 1,510 Petition to Institute a public use proceeding 1451 1.510 1005 160 2005 80 Provisional filing foo 55 Patition to revive - unavoidable 1452 110 2452 SUBTOTAL (1) (\$) 0.00 665 Petition to revive - unintentional 1453 1,330 2453 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 665 Utility issue fee (or reissue) 1501 1,330 2501 240 Design Issue fee Fee Paid 2502 1502 480 Extra Claims below × 18 **₽**0 320 Plant issue fce Total Claims 2503 1503 640 Indepandent Claims 86 10 8 130 Patitions to the Commissioner 1460 130 1460 40 Multiple Dependent 50 Processing fee under 37 CFR 1.17(q) 1807 50 1807 180 Submission of Information Disclosure Stml 180 Large Entity | Small Entity 1806 1808 40 Recording each tatent assignment per Fee Description Fee Fee Code (\$) 8021 Code (\$) 8021 40 property (times number of properties) Claims in excess of 20 2202 385 Filing a submission after final rejection (37 CFR 1.129(ti)) 1202 18 770 2809 1809 Independent claims in excess of 3 1201 86 2201 43 385 For each additional invention to be Multiple dependent claim, If not paid 2810 1810 2203 145 1203 290 examined (37 CFR 1.129(b)) ** Reissus independent claims 1204 88 2204 385 Request for Continued Exemination (RCE) 2801 over original patent 1801 770 900 Request for expedited examination 1802 800 1802 Relssus daims in excess of 20 1205 18 2205 9 of a design application and over original patent Other fee (apadly) (5) 0.00SUBTOTAL (2) Reduced by Basic Filing Fee Paid (\$) 0.00 SUBTOTAL (3) or number previously paid, if greater, For Reissuss, see above (Complete (if epplicable)) Registretion No. Telephone 503-222-9981

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(Attomaw/Agent)

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08/17/2004

Jason K. Klindtworth

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Name (Prait/Type)

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AUG 17 2004

REALNET.54C1C1

PATENTFICIAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Atcheson, et al.

Application No.: 09/874,563

Filed: June 5, 2001

For: METHOD AND APPARATUS FOR RECOMMENDING SELECTIONS BASED ON PREFERENCES IN A MULTI-USER SYSTEM

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Examiner: John W. Hayes

Group Art Unit: 3621

Confirmation No. 6917

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Typed or Printed: Heather L. Adamson

1/21/1/ Date: 08/17/2004

SUPPLEMENTAL AMENDMENT & RESPONSE

Dear Sir:

This communication is being submitted as a supplement to the Amendment filed in response to the Office Action dated March 22, 2004. Applicant respectfully requests reconsideration of the captioned application in light of the following supplemental amendments and remarks beginning on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.